## **CONTINUATION-IN-PART**

## Beclaration, Power Of Attorney and Petition

| WE (I), Takao Takaya (10)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Hisashi Takasugi 400                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Takashi Masugi 46360                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Hideaki Yamanaka JOHOO                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| , and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Kohji Kawabata                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| declare that we are (I am), respectively, a citizen of residing atNo. 1-5-87, Suimeidai, Kawanishi-shi,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| a citizen of, residing a, residing a, Suminoe-ku, Osaka-shi, Osaka, Japan, a citizen of, a citizen of                                                                                                                                                                                                                                                                                                                                                                                                                                              | of Japan                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| residing at No. 3-10-11, Hachizuka, Ikeda-shi, Osal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ka, Japan ,                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| a citizen of Japan, residing a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | t No. 2-77-10, Kuzuha-nakanoshiba                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Hirakata-shi, Osaka, Japan, and a citiz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | en of Japan                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| residing at No. 1-7-31, Oriono, Sumiyoshi-ku, Osal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ka-shi, Osaka, Japan                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| that we (I) have read the foregoing specification and claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | s and we (I) verily believe that we are                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| (I am) the original, first, and joint (sole) inventor(s) of the viny1-3-cephem compounds and processes for pro-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | e invention in 7-Substituted-3-<br>oduction of the same                                                                                                                                                                                                                                                                                                                                                                                                                               |
| described and claimed in the foregoing specification, that                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | this application in part discloses and                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| claims subject matter disclosed in earlier filed pending Applie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | cation Serial Number <u>428,970</u> ,                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Section 112 of Title 35 of the United States Code to disclose for carrying out our (my) invention and also acknowledge of which we (I) are aware which is material to the examinat subject matter of this application which is common to said and do not believe that this invention was ever known or before our (my) invention thereof, or patented or describe country before our (my) invention thereof, or more than of tion, or in public use or on sale in the United States of America an inventor's certificate issued before the date of said earlier the United States of America on an application filed by us or assigns more than twelve months before said earlier appatent or inventor's certificate on this invention has been fitives or assigns in any country foreign to the United States | the best mode contemplated by us (me) our (my) duty to disclose information tion of this application; that as to the earlier application we (I) do not know used in the United States of America ed in any printed publication in any ne year prior to said earlier application and the patented or made the subject of application in any country foreign to (me) or our (my) legal representatives plication, and that no application for led by us (me) or our (my) representation |

## see ATTACHMENT

that as to the subject matter of this application which is not common to said earlier application, we (I) do not know and do not believe that this invention was ever known or used in the United States of America before our (my) invention thereof, or patented or described in any printed publication in any country before our (my) invention thereof, or more than one year prior to this application or in public use or on sale in the United States of America more than one year prior to this application; that said invention has not been patented or made the subject of an inventor's certificate issued in any country foreign to the United States of America on an application filed



by us (me) or our (my) legal representatives or assigns more than twelve months before this application; and that no application for patent or inventor's certificate on this invention has been filed by us (me) or our (my) representatives or assigns in any country foreign to the United States of America, except as follows:

British Patent Application No. 8323034 filed August 26, 1983, the priority of which is claimed,

And we (I) hereby appoint Norman F. Oblon, Registration Number 24,618, Stanley P. Fisher, Registration Number 24,344, Marvin J. Spivak, Registration Number 24,913, C. Irvin McClelland, Registration Number 21,124, Gregory J. Maier, Registration Number 25,599, Arthur I. Neustadt, Registration Number 24,854, Robert C. Miller, Registration Number 25,357, Richard D. Kelley, Registration Number 27,757 and James D. Hamilton, Registration Number 28,421, our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to the firm of OBLON, FISHER, SPIVAK, McCLELLAND & MAIER, P.C., whose Post Office Address is: Crystal Square Five—Suite 400, 1755—South Jefferson Davis Highway, Arlington, Virginia 22202.

Wherefore, we (I) pray that Letters Patent be granted to us (me) for the invention or discovery described and claimed in the foregoing specification and claims, and we (I) hereby subscribe our (my) name(s) to the foregoing specification and claims, Declaration, Power of Attorney, and this Petition.

The undersigned petitioner(s) declare(s) further that all statements made herein of their (his) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

| Date:  | September         | 12, | 1983                  |                   | Pa Fal                                    | ) Japan                                    |            |                                       |
|--------|-------------------|-----|-----------------------|-------------------|-------------------------------------------|--------------------------------------------|------------|---------------------------------------|
| Post C | Office Address: _ | No. | 1-5-87,               |                   |                                           | i#shi, Hyogo,                              |            | <i>j</i> *                            |
| Date:  | September         | 12, | 1983                  |                   | Kisaski                                   | Japasag                                    | <i>i</i> / |                                       |
| Post C | Office Address: _ |     | 1-14-33,<br>ka, Japan |                   |                                           | ugi(Signature)<br>uminoe-ku, Os            | saka-shi,  |                                       |
| Date:  | September         | 12, | 1983                  |                   | Tabash                                    | J Maseig                                   | 5 /        |                                       |
| Post C | Office Address: _ | No. | 3-10-11,              |                   |                                           | i (S <del>ignature)</del><br>hi, Osaka, Ja | ipan       |                                       |
| Date:  | September         | 12, | 1983                  |                   | deali'                                    | Gamanaka                                   |            |                                       |
| Post O | Office Address:   | No. | 2-77-10,              | Hide<br>Kuzuha-na | aki Yaman<br>akanoshiba                   | aka(Signature)<br>, Hirakata-sh            | i, Osaka,  | Japan                                 |
| Date:  | September         | 12, | 1983                  | K                 | ohji V                                    | amabata                                    |            | · · · · · · · · · · · · · · · · · · · |
| Post O | office Address: _ |     |                       | -                 | ji <b>K</b> awabata<br><u>miyoshi-k</u> u | (- 5                                       |            | <i>)</i>                              |
|        | _                 | Usa | ka, Japan             |                   |                                           |                                            |            |                                       |

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